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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,619	07/22/2003	Mahesh Balu Mistry	15772.0006	5053
23517 RINGHAM M	7590 01/12/200 CCUTCHEN LLP	1	EXAM	IINER
3000 K STREET, NW			TRAN, HANH VAN	
BOX IP WASHINGTO	N. DC 20007		ART UNIT	PAPER NUMBER
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)
	10/623,619	MISTRY ET AL.
Office Action Summary	Examiner	Art Unit
	Hanh V. Tran	3637
The MAILING DATE of this communication app	ears on the cover sheet with the o	correspondence address
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D. (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 17 Oct This action is FINAL . 2b) ☐ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1,4-14,16 and 18-20 is/are pending in 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1, 4-11, 14, 16, 18-20 is/are rejected. 7) ☐ Claim(s) 12 and 13 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers	,	
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage
AM-16-1-1-14-1		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

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DETAILED ACTION

1. This is the Final Office Action from the examiner in charge of this application in response to applicant's amendment dated 10/17/2006.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 14, 16, and 18 stand rejected under 35 U.S.C. 102(b) as being anticipated by USP 6,179,144 to Abroy et al.

Abroy et al discloses a cabinet comprising all the elements recited in the above listed claims including a back portion 24 fixedly connectable to a wall, a cover portion 36 cooperating with the back portion 24 to form an interior space and being detachably connected to the back portion, a hinge structure 48 having a first component connected to one of the back portion 24 and the cover portion 36 and a second, complementary component connected to the other of the back portion 24 and the cover portion 36; a vent formed in the cover portion 36, said vent being defined as the gap formed by member 60 of the cover portion 36 and the back portion, such as shown in Fig 4, a water diverting plate 96 disposed below the vent and on the back portion; wherein the hinge structure includes a pair of mounting brackets formed on opposite sides of the back portion, and pivot pin engaging each of the mounting brackets, the vent comprises a gap formed between the cover portion and the wall.

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 6. Claims 1, 4-11 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Abroy et al in view of USP 4,223,965 to Palandrani.

Abroy et al discloses a cabinet comprising all the elements recited in the above listed claims including a back portion 24 fixedly connectable to a wall, a cover portion 36 cooperating with the back portion 24 to form an interior space and being detachably connected to the back portion, a hinge structure 48 having a first component connected to one of the back portion 24 and the cover portion 36 and a second, complementary component connected to the other of the back portion 24 and the cover portion 36; a vent formed in the cover portion 36, said vent being defined as the gap formed by member 60 of the cover portion 36 and the back portion, such as shown in Fig 4, a water diverting plate 96 disposed below the vent and on the back portion; wherein the

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hinge structure includes a pair of mounting brackets formed on opposite sides of the back portion, and pivot pin engaging each of the mounting brackets, the vent comprises a gap formed between the cover portion and the wall. The different being that Abroy et al does not clearly disclose spacer means comprising a plurality of protrusions extending outwardly from a rear surface of the back portion.

Palandrani discloses a wall mounted cabinet comprising spacer means comprising a plurality of protrusions 19 extending outwardly from a rear surface of the back portion, such as shown in Figs 2-3, in order to facilitate mounting the cabinet to a wall, at the same time preventing water from seeping along the wall into the interior of the cabinet. Therefore, it would have been obvious to modify the structure of Abroy et al by providing spacer means comprising a plurality of protrusions extending outwardly from a rear surface of the back portion in order to facilitate mounting the cabinet to a wall, at the same time preventing water from seeping along the wall into the interior of the cabinet, as taught by Palandrani, since both teach alternate conventional wall mounted cabinet structure, used for the same intended purpose, thereby providing structure as claimed.

7. Claims 19-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Abroy et al in view of Palandrani.

Abroy et al discloses all the elements as discussed above except for spacer means comprising a plurality of protrusions extending outwardly from a rear surface of the back portion.

Palandrani discloses a wall mounted cabinet comprising spacer means comprising a plurality of protrusions 19 extending outwardly from a rear surface of the back portion, such as shown in Figs 2-3, in order to facilitate mounting the cabinet to a wall, at the same time preventing water from seeping along the wall into the interior of the cabinet. Therefore, it would have been obvious to modify the structure of Abroy et al by providing spacer means comprising a plurality of protrusions extending outwardly from a rear surface of the back portion in order to facilitate mounting the cabinet to a wall, at the same time preventing water from seeping along the wall into the interior of the cabinet, as taught by Palandrani, since both teach alternate conventional wall mounted cabinet structure, used for the same intended purpose, thereby providing structure as claimed.

Allowable Subject Matter

8. Claims 12-13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

9. Applicant's arguments filed 10/17/2006 have been fully considered but they are not persuasive. In response to applicant's argument on pages 7 and 8 that Abroy fails to teach (i) a cover portion detachably connected to a back portion, the examiner takes the position that Abroy teaches a cover portion 36, and this cover portion 36 is detachably connected to the back portion via a hinge structure 48; (ii) a hinge structure including mounting brackets and pivot pins, the examiner takes the position that the hinge

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structure of Abroy, as shown in the drawing figures does show mounting bracket and pivot pins in order to allow movement of the cover portion 36 between the open and closed positions; (iii) a vent comprising a gap formed between a cover portion and a wall, the examiner takes the position that Abroy clearly discloses, such as shown in Fig 4, a vent comprising a gap formed between the cover portion 36 and a wall; (iv) a water-diverting plate below the vent, the examiner takes the position that Abroy clearly discloses, such as shown in Fig 4, a water-diverting plate 96 below the vent.

- 10. In response to applicant's argument on page 8 that Abroy teaches a hinged cover that is not detachable, the examiner takes the position that the hinged cover 36 of Abroy is detachable once the pivot pins of the hinge structure 48 are removed, thus allowing the cover 36 to be detached from the back portion.
- 11. In response to applicant's argument on page 8 that Abroy is "completely silenced with regard to a gap formed by the present invention", the examiner takes the position that the claimed language fails to provide adequate structural limitations in describing the members in order to distinguish from Abroy, and as stated in the above claimed rejection, Abroy teaches all the limitations of a vent as recited in the rejected claims.

Conclusion

12. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh V. Tran whose telephone number is (571) 272-6868. The examiner can normally be reached on Monday-Thursday, and alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (571) 272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HVT **HV**/ January 05, 2007

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